## METHODS AND SYSTEMS FOR WATER DETECTION IN A DISHWASHER

## ABSTRACT OF THE DISCLOSURE

In one aspect, a dishwasher comprising a control mechanism coupled to a sensor for generating an output representative of whether sufficient water has flowed into the dishwasher during a fill operation is described. The dishwasher comprises a tub and a fluid circulation assembly for circulating water in the tub. The control mechanism is configured to determine whether terminate a current wash cycle based on a signal output by the sensor.